

AMENDMENTS TO THE SPECIFICATION

Please insert the following paragraph on page 1, line 3:

BACKGROUND OF THE INVENTION

Please insert the following paragraph on page 1, line 34:

SUMMARY OF THE INVENTION

Please insert the following paragraph on page 4, line 28:

BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWINGS

Please insert the following paragraph on page 5, line 7:

DETAILED DESCRIPTION OF THE INVENTION

Please replace the paragraphs beginning on page 10, line 1 and ending on page 10, line 22 with the following replacement paragraphs:

~~Abstract~~

~~Method for secure data transmission~~ ABSTRACT OF THE DISCLOSURE

~~The invention relates to a~~ A method is described herein for secure data transmission, particularly between a tachograph (51) in a commercial vehicle and memory cards (50), where a first subscriber (T1) has a memory (6, 22) with entries (31-35) ~~comprising~~ including identifiers (4) and security certificates (Cert) from second subscribers (T2). ~~Methods for secure data transmission are becoming increasingly important and are frequently associated with a high level of computation complexity. For this reason, the object of the invention is~~ The described method is directed to reduce-reducing the computation time for this without security losses. Further to the method, it is proposed that the first subscriber (T1) fetches an identifier (4) from the second subscriber (T2) and compares it with stored identifiers (4). If the identifier (4) matches, a security certificate (Cert) associated with this identifier (4) is the basis for a subsequent data transmission, and if the identifier (4) does not match then security certificate verification is performed.

~~(Figure 1)~~